

## NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

(1) County Putnam

(3) DEC Well Number

P1617

(2) Township Putnam Valley

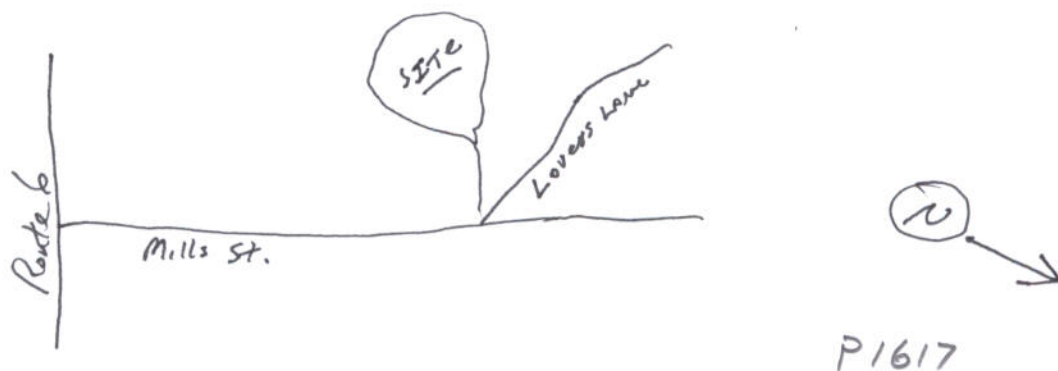
## WELL COMPLETION REPORT

LOG \*

(4) OWNER VS Construction		Ground Surface EL. _____ ft. above sea level	
(5) ADDRESS 37 Croton Dam Road, Ossining, NY 10562		Top Of Casing is located <u>+1</u> ft. above (+) or below (-) ground surface	
(6) LOCATION OF WELL (See Instructions On Reverse) Show Lat/Long if available and method used: <u>Mills Street, Lot #1, Strawberry Knolls, Put. Valley</u> <input type="checkbox"/> GPS <input type="checkbox"/> DEC Website <input type="checkbox"/> Map Interpolation			
(7) DEPTH OF WELL BELOW LAND SURFACE (Feet) 705'	(8) DEPTH TO GROUNDWATER BELOW LAND SURFACE (Feet) N/A	DATE MEASURED	
<b>CASINGS</b>		TOP OF WELL	
(9) DIAMETER 6" in.		0'	
(10) LENGTH 103' ft.		Drilling in overburden clay and	
(11) GROUT TYPE / SEALING portland cement		(12) GROUT / SEALING INTERVAL FROM 40' TO 103'	
<b>SCREENS</b>			
(13) MAKE & MATERIAL		(14) OPENINGS	
(15) DIAMETER in.		40'	
(16) LENGTH ft.		Drilling in rock for casing	
(17) DEPTH TO TOP OF SCREEN, FROM TOP OF CASING (Feet)			
<b>YIELD TEST</b>			
(18) DATE 3/29/01		(19) DURATION OF TEST 6 hours	
(20) LIFT METHOD <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift <input type="checkbox"/> Bail		(21) STABILIZED DISCHARGE (GPM) 5 gpm	
(22) STATIC LEVEL PRIOR TO TEST (feet/inches below top of casing) 30'		(23) MAXIMUM DRAWDOWN (Stabilized) (feet/inches below top of casing) 640'	
(24) RECOVERY (Time in hours/minutes) 2 hours		(25) Was the water produced during test discharged away from immediate area? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<b>PUMP INSTALLATION</b>			
(26) PUMP INSTALLED? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		(27) DATE 3/29/01	
(29) TYPE submersible		(28) PUMP INSTALLER P. F. Beal & Sons, Inc.	
(30) MAKE Goulds		(31) MODEL 5GS15412	
(32) MAXIMUM CAPACITY (GPM) 5 gpm		(33) PUMP INSTALLATION LEVEL FROM TOP OF CASING (Feet) 660'	
(34) METHOD OF DRILLING <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Cable Tool <input type="checkbox"/> Other _____		(35) USE OF WATER (see instructions for choices) residential	
(36) DATE DRILLING WORK STARTED 3/8/01		(37) DATE DRILLING WORK COMPLETED 3/12/01	
(38) DATE REPORT FILED 5/21/01		(39) DRILLER & COMPANY Perry L. Beal P. F. Beal & Sons, Inc.	
		(40) DEC REGISTRATION NO. NYRD10105	
* Show log of geologic materials encountered with depth below ground surface, water bearing beds and water levels in each; casings; screens; pump; additional pumping tests and other matters of interest, e.g., water quality (sulphur, salt, methane). Describe repair work. Attach separate sheet if necessary.		705'	
See further instructions titled "Instructions for New York State Well Completion Report".		BOTTOM OF HOLE	

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LOCATION SKETCH - Indicate north





Info

